

PRODUCT CERTIFICATE

Industrial / OTR Tyres

G-2/L-2 SUPER GRADER MG2 419



MG2-419 SUPER GRADER is suitable for the backhoe and wheel loader. MG2-419 SUPER GRADER is developed to impart smooth and trouble-free service in severe operating conditions like construction, site preparation, road building, and other soft or muddy environments. Engineered strong carcass and cut & chip resistant pattern ensures full traction and life in the road, soil, sand, rock, and gravel. Wide lug & shoulder help to get better traction in Off-road applications.



BACKHOE



GRADER



DOZER

Salient Features

Feature	Advantage	Benefit
Deep open shoulder	Enhanced traction	Suitable for loose soil applications
Cut & chip resistant	Resistance to wear and tear	Extended mileage & durability
Strong casing	Suitable for carry high load applications	Higher reliability at difficult applications

Technical Data

Size	Type	Recommended Rim	Alternate Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	PR	Load Index / Speed Symbol	Inflation Pressure	Recommended Load, kgs.				Inflation Pressure	Recommended Load, kgs	
				SW	OD						Speed, km/h					Speed, km/h	
						mm	mm				Grader Application					Loader Application	
				mm	mm	mm	mm				Bar	40	50	60		65	Bar
17.5-25	TL	14.00/1.5		445	1348	596	3938	12	145A8/171A2	1.6	2539	2310	2190	2010	2.8	5385	
										1.8	2714	2470	2280	2060	3.2	5755	
										2	2900	2640	2378	2117	3.5	6150	

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17.5-25	TL	14.00/1.5		445	1348	596	3938	16	150A8/177A2	2.2	2934	2670	2520	2320	3.8	6392	
										2.5	3135	2850	2630	2380	4.3	6831	
										2.75	3350	3050	2747	2446	4.75	7300	